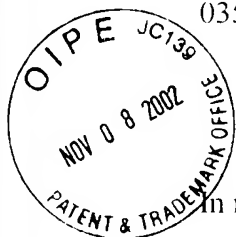


1462

03500.016198.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

TOSHIO SUZUKI

Application No.: 10/079,898

Filed: February 22, 2002

For: METHOD FOR PRODUCING INK  
JET RECORDING HEAD, AND INK  
JET RECORDING HEAD  
PRODUCED BY SUCH METHOD

Examiner: Not Yet Assigned

Group Art Unit: 1762

November 7, 2002



RECEIVED

NOV 12 2002

TC 1700

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

For the concise explanation of relevance for JP 11-71681A, referred to at page 22 of the specification, see the English-language abstract attached thereto, and corresponding U.S. Patent 6,110,544.

For the concise explanation of relevance for JP 10-53639A, referred to at page 12 of the specification, see the English-language abstract attached thereto, and corresponding U.S. Patent Publication No. US 2001/0008907.

For the concise explanation of relevance for JP 06-8437A, referred to at pages 17 and 21 of the specification, see the English-language abstract attached thereto, and corresponding U.S. Patent 5,524,784.

For the concise explanation of relevance for JP 6-191036A, see the English-language abstract attached thereto and pages 2 and 3 of the specification.

For the concise explanation of relevance for JP 61-154947A, see the English-language abstract attached thereto and page 1 of the specification, and corresponding U.S. Patent 4,657,631.

The Examiner's attention is also directed to the following U.S. application:

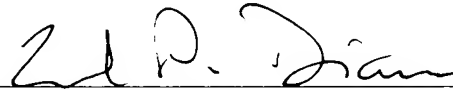
<u>APPLICATION NO.</u>	<u>FILING DATE</u>	<u>GROUP ART UNIT</u>
09/965,835	10/01/01	2853

A copy of the cited application is enclosed.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

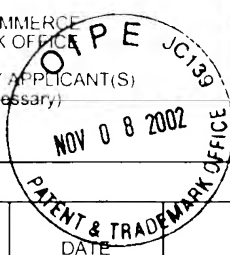


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NY MAIN275616v1

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO <b>03500.016198.</b>		APPLICATION NO <b>10/079,898</b>	
				APPLICANT <b>TOSHIO SUZUKI</b>			
				FILING DATE <b>FEBRUARY 22, 2002</b>		GROUP <b>1762</b>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,657,631 *	04/14/87	Noguchi	156	655	
		5,347,713 *	09/20/94	Shibata et al.	29	890.1	
		5,491,505 *	02/13/96	Suzuki et al.	347	203	
		5,524,784 *	06/11/96	Shiba et al.	216	27	
		5,649,359 *	07/22/97	Murakami et al.	29	890.1	
		5,703,630 *	12/30/97	Murakami et al.	347	45	
		5,724,784 *	03/10/98	Menchetti	52	483.1	
		6,041,501 *	03/28/00	Suzuki et al.	29	890.1	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		61-154947A *	07/14/86	Japan	B41J	3/04	Abst. and U.S. cntprt.
		06-008437A *	01/18/94	Japan	B41J	2/05	Abst. and U.S. cntprt.
		06-191036A *	07/12/94	Japan	B41J	2/05	Abstract
		10-053639A *	02/24/98	Japan	C08G	59/30	Abst. and U.S. cntprt.
		11-071681A *	03/16/99	Japan	C23C	16/50	Abst. and U.S. cntprt.
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

\*E, EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

ATTY DOCKET NO.

03500.016198.

APPLICATION NO.

10/079,898

APPLICANT

TOSHIO SUZUKI

FILING DATE

FEBRUARY 22, 2002

GROUP

1762

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,055,729	05/02/00	Suzuki	29	890.1	
	6,084,612	07/04/00	Suzuki et al.	347	50	
	6,110,544	08/29/00	Yang et al.	427	580	
	6,241,335	06/05/01	Suzuki	347	20	12/22/98
	2001/0008907	07/19/01	Imamura	522	181	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2